# AMENDMENTS TO THE DRAWINGS

The attached sheet of drawings includes new Figure 1.

This sheet is included to present a graph that was originally in the specification on a separate drawing sheet. This amendment overcomes the specification objection item 6b in the Office Action mailed 6 May 2010

Attachment: New Drawing Sheet, 1 page

## **REMARKS**

The application was filed with 30 claims. In previous amendments, claims 31-33 were added, and claims 13, 29 and 30 were canceled. Presently, claims 1, 7, 8, 12, 15, and 33 are amended, and new claim 33 is added to capture and clarify the subject matter of claim 13, which is canceled herein. The amendment to claim 1 includes the addition of a number of amine groups (13 in all) beginning with  $-CH_2CH_2CH_2NH_2$  at the top of page 5 of this paper. Accordingly, claims 1-12, 14-28 and 31-33 (31 claims) remain pending in the application.

## Specification Objections

The specification is objected to for lack of a Brief Description of the Drawings as well as inclusion of a graph in the text of the specification that should be presented as a separate drawing figure.

The Examiner will note that New Drawing Figure 1 has been presented herein as well as appropriate specification amendments to delete the offending matter from the specification. A Brief Description of the Drawings section has been added. It is believed that the objections are thus overcome.

#### Claim Rejections - 35 U.S.C. 112, second paragraph

The Examiner rejects claims 7, 8, 15, and 33 for indefiniteness under 35 U.S.C. 112, second paragraph. The indefiniteness arises from a variety of formalities such as whether "and" should be present at the end of a list, parallel construction, or other formatting issues.

The Examiner will note that claim 7 has been amended to replace "or" with "and." Claim 8 has been amended to include the phrase "exclusive of the carbon atoms of the polysiloxane radical." Claim 8 has also been reformatted to demonstrate the structure of the claim. Claim 15 has been amended to add an instance of "and" as suggested by the Examiner. Claim 33 has been amended to delete "preferably" and to reformat the claim to better demonstrate its structure and groupings of elements.

It is believed that all indefiniteness rejections have been addressed and overcome.

## Claim Rejections - 35 U.S.C. 103(a) - (Zhang)

Claims 1-12, 14-28 and 31-33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Zhang et al., U.S. 2003/0096728, ("Zhang").

The Examiner will note that claim 1 has been amended to require that the amino- and/or ammonium-polysiloxane compound a2) is selected from linear or branched polysiloxanes which are composed of silyloxy units which are selected from the group consisting of: Q, T, D, or M units. Further, the R11 groups in claim 1 are selected from the group consisting of

Support for the amendment to claim 1 is found on pages 48-49 of the application as filed.

The subject matter of claim 1, as amended, differs greatly from that disclosed in the cited Zhang reference. In particular, instantly claimed compound (a2) differs from the Zhang compound. Further, Zhang does not suggest the combination of its disclosed compounds with those not disclosed therein. Nothing in Zhang leads the skilled artisan to use compound (a2) can be used to replace compound (a1).

Application Serial No.: 10/556,124 Amendment "B" Dated: 31 August 2010 Responsive to Office Action mailed: 6 May 2010

Based on the foregoing, claim 1 and all claims depending therefrom are patentable over Zhang.

#### **Conclusion**

Based on the foregoing, it is believed that the present invention, including claims 1-12, 14-28 and 31-33, is in condition for allowance and notice to that effect is respectfully requested.

If clarification of the amendment or application is desired, or if issues are present which the Examiner believes may be quickly resolved, the Examiner is invited to initiate a telephone interview with the undersigned attorney to expedite prosecution of the present application.

If there are any additional fees resulting from this communication, please charge same to our Deposit Account No. 18-0160, our Order No. GEB-16347.

Respectfully submitted,
RANKIN, HILL & CLARK LLP

/ Christopher J. Korff / .
Kenneth A. Clark
Reg. No. 32,119
Christopher J. Korff
Reg. No. 55,342

23755 Lorain Road - Suite 200 North Olmsted, 44070-2224 (216) 566-9700 docketing@rankinhill.com